JAP13 Rec'd PCT/PTO 16 NOV 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

480102.411USPC

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/555,364

INTERNATIONAL APPLICATION 1	NO.
PCT/US2003/034655	

INTERNATIONAL FILING DATE
October 31, 2003

PRIORITY DATE CLAIMED

May 2, 2003

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AMINOCYCLOHEXYL ETHER COMPOUNDS AND USES THEREOF								
APPLICANT(S) FOR DO/EO/US								
Anthony G.M. BARRETT; Lewis Siu Leung CHOI; Doug Ta Hung CHOU; Grace JUNG; Bertrand M.C. PLOUVIER; Yuzhong LIU; Jeff Jiqun ZHU; and Tao SHENG								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes to the International Preliminary Examination Report under PCT								
Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:								

The following fees are submitted 21. Basic national fee (37 CFR 1.492(a))	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATT						OCKET NUM	MBER		
22. Examination fee (37 CFR 1.492(a))							PC .			
Examination fee (37 CFR 1.492(e)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)	The following f	fees are submitt	ted							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)	21. Basic natio	onal fee (37 CF	00	\$.00						
examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)										
of PCT Article 33(1)-(4)										
All other situations										
If the written opinion of the ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$.00			
If the written opinion of the ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)	23. Search fee	(37 CFR 1.49)	2(b))							
PCT Article 33(1)-(4)	If the written opinion	n of the ISA/U	S or the internati							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority										
the USPTO as an International Searching Authority						00				
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB						00				
All other situations \$500.00 \$.00 TOTAL OF 21, 22 AND 23 = \$.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) -100 = /50 = X\$250.00 \$.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$.00 Claims Number Filed Number Extra Rate Total Claims - 20 = X\$50.00 \$.00 Independent Claims - 3 = X\$200.00 \$.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. \$.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the	International Search	Report prepare	ed by an ISA oth	er than the US and pr	ovided to					
TOTAL OF 21, 22 AND 23 = \$.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) -100 = /50 = X \$250.00 \$.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$.00 Claims Number Filed Number Extra Rate Total Claims - 20 = X \$50.00 \$.00 Independent Claims - 3 = X \$200.00 \$.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. \$.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the										
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t earliest claimed priority date (37 CFR 1.492(i)). + 1 \$ 00 1										
	earliest claimed prio	ority date (37 Cl	FR 1.492(i)).	TOOTE A T. NI AT	HONAL DEE		\$.00			
TOTAL NATIONAL FEE = \$.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be	Fee for recording the	e enclosed assis	enment (37 CFD			-	<u>00.</u>			
	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$.00			
Fee for extension of time to respond to Notification of Missing Requirements (37 CFR										
1.136(a)). A Petition for Extension of Time is included. + \$.00	1.136(a)). A Petitio	n for Extension								
TOTAL FEES ENCLOSED = \$.00				TOTAL FEES	ENCLOSED =					
Amount to be						Am				
refunded: Amount to be						Am				
Charged:										

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER					
10/555,364	PCT/US2003/034655	480102.411USPC					
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
e. If there is a deficiency in the basic national fee, the Commissioner is authorized to charge such deficiency to Deposit Account No. 19-1090. A duplicate of this sheet is enclosed. This is not a general authorization to charge the Deposit Account for any extra claim, examination, search or extra sheet fees.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	Enwa	12					
Seed Intellectual Property Law Group PLLC 701 5 th Avenue, Suite 6300 Seattle, WA 98104-7092 United States of America	SIGNATURE Emily W. Wagner NAME						
(206) 622-4900 <u>50,922</u> REGISTRATION NUMBER							
/000003		(07/05)					